# Franklin Soil & Water Conservation District IASCD Division 5 Technical Assistance Request For FY2015

#### **Narrative of Projects:**

Include Local support, Plans for publicizing, Permitting, and maintaining the project.

As we analyzed our technical assistance requests for this fiscal year we organized our projects into technical and comprehensive. The majority of our technical projects involve planning and GIS. We have technical staff but rely on SWCC staff to provide GIS work. The requested technical hours are used to provide the information quicker and more accurate than if our staff tries to learn and navigate this very challenging GIS computer program. We also request time of the SWCC technical staff to train and mentor our technical and administrative staff. This is very beneficial to us since conservation districts have to find their own training or advocate for training opportunities. The input we receive from the SWCC staff regarding employee qualification and job skills that he sees in our employee is sought after and becomes part of our employee evaluation process.

Our comprehensive request also asks for 20 hours to assist our staff in grant applications. The technical knowledge and community contacts that are provided to us from another person that understands what a conservation district can do is very important to us. Not all applications are funded but work is still needed to plan and apply to various organizations.

Our Cub River stream flow measurement offers a unique community service to irrigation companies and water users. This project due to the need to physical cross the Cub River during high, medium and low flows means that it cannot be accomplished by one person. Safety along the Cub River becomes a factor.

As requests for technical assistance have increased, we have come to appreciate the importance of accurate planning. Completed plans that meet NRCS standards seem to be easier to budget for and ultimately implement.

### **Engineering Requests**

Include Surveying, Design, and Construction Inspections.

Our engineering requests for 2015 include three projects.

1) We have a 319 project titled Mound valley that includes 2 streambank projects. Allen has provided one streambank design and needs to complete the certification process. He has the second design complete enough to do a COE 404 permit. This project's design needs to be finished, construction inspection and possibly certified. This project has the ability to have SRF wastewater funds added to it once Franklin City completes the environmental process. Additional design work may be needed on another unknown project.

- 2) The 319 project titled Station Creek involves 5 separate landowners. Allen has begun work on the designs for these watershed level projects. Construction inspection and certification will be needed during this fiscal year.
- 3) Oxford Irrigation has asked for our assistance with a pipe conveyance project. The application has been submitted to the Bureau of Reclamation design including some surveying will be needed if funded. Without grant funding they may proceed with a RCRDP loan and this survey and design will be used in this application process.

| If       | Project or Tasks:  | Hours   |
|----------|--|---------|
| funded   | Technical  | needed  |
| or       |  | without |
| approved |  | Travel  |
| F        | Water District –Cub River: Stream Flow Measurement-4 times | 10      |
| F        | Mink Creek: Monitoring                                     | 10      |
| F        | Bear River-Mound Valley: Plan/Inspection/Certification     | 40      |
| F        | Station Creek: Plan/contracts/Inspection                   | 100     |
| F        | Riverdale Canal Co: Plan/ GIS/ Hydraulic                   | 40      |
| F        | Consolidated Irrigation Co: Plan/GIS                       | 40      |
|          | Oxford Irrigation: Plan/GIS                                | 20      |
| F        | Triple B Community garden: Plan/                           | 80      |
|          | Farm to School-Eastside: Plan/GIS                          | 10      |
|          | Total hours  | 350     |
|          | Project or tasks:  |         |
|          | Comprehensive  |         |
| F        | 5 <sup>th</sup> grade                                      | 30      |
| F        | 8 <sup>th</sup> grade Water Fair                           | 15      |
| F        | FCHS Ecology: Geology/Water                                | 30      |
|          | New Grant Application: GIS/Planning                        | 20      |
| F        | Technical Staff: Training/Education/Mentoring              | 20      |
|          | Total hours  | 115     |
|          | Engineering Tasks  |         |
|          | Oxford Irrigation: Pipeline Design                         | 120     |
| F        | Bear River-Mound Valley: Streambank Certification          | 20      |
| F        | Station Creek: Streambank Design/Inspection                | 60      |
|          | Total hours  | 200     |

#### **IDAHO SOIL & WATER** CONSERVATION COMMISSION

## **REQUEST FOR ASSISTANCE CERTIFICATION**

DISTRICT: Franklin Soil & Water Conservation District

Project or Activity Name: FSWCD annual plans

FOR FISCAL YEAR: 2015

Hours of Assistance Requested:

665

Due:

March 31.

2014

#### **CERTIFICATION**

By concurrence of a majority of the supervisors of the district board and the above name conservation district certifies that attached Request for Assistance is true and accurate, and further submits said Report for the above named District and fiscal year.

A copy of this Request for Assistance and supporting documents shall be kept at the District office and is available for public inspection.

Board Supervisor Chairperson Signature

Ivan Jensen

Printed Name

March 27, 2014

208-852-0562 x 5

District or Board Chairperson Telephone

FSWCD@earthlink.net

District Email Address

FOR SWC USE ONLY:

DATE OF CONFIRMATION: